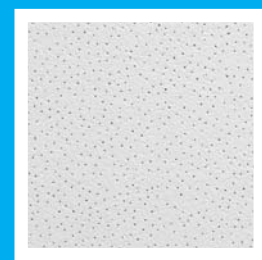




KNAUFCEILING
Solutions

ARMSTRONG ELITE®



- Armstrong ELITE with its finely ground surface creates an even, structured ceiling appearance and good noise absorption
- Excellent light reflectance (87%)
- Ideal for Office, circulation and waiting areas



Edge details		Board 	Tegular 24 	Tegular 15 BE 														
Thickness (mm)		16	16	16														
Dimensions (mm)		600 x 600 600 x 1200	600 x 600 600 x 1200	600 x 600 600 x 1200														
System		PeakForm Prelude XL	PeakForm Prelude XL	Select PeakForm Suprafine XL														
Weight		3.19 kg/m² (0.66 lbs/SF)																
Colour		White																
Sound attenuation		CAC = 30																
Sound absorption		$\alpha_w = \mathbf{0.55}$ as per EN ISO 11654:1997 Class D <table border="1"> <thead> <tr> <th>Frequency f (HZ)</th> <th>125</th> <th>250</th> <th>500</th> <th>1000</th> <th>2000</th> <th>4000</th> </tr> </thead> <tbody> <tr> <td>as</td> <td>0.33</td> <td>0.30</td> <td>0.52</td> <td>0.77</td> <td>0.66</td> <td>0.56</td> </tr> </tbody> </table> NRC = 0.55 as per ASTM C423-17			Frequency f (HZ)	125	250	500	1000	2000	4000	as	0.33	0.30	0.52	0.77	0.66	0.56
Frequency f (HZ)	125	250	500	1000	2000	4000												
as	0.33	0.30	0.52	0.77	0.66	0.56												
Fire reaction		US: Class A - Flame Spread 25 or Under; Class 0 / Class 1 based on BS 476 Pt - 6 & 7; Class A (China standard - GB/T 14402)																
Light reflectance		87%																
Thermal conductivity		R Factor - 1.47 (BTU units) R Factor - 0.26 (Watts units)																
Humidity resistance		RH99																
Sustainability	<p>Recycled Content China Green Product Label Member of China GBC Quality for LEED Credits</p>																	

